

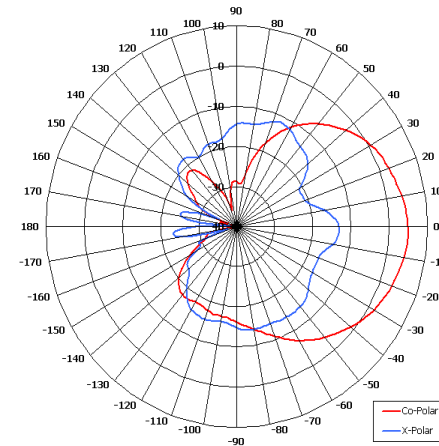
DLPA5-1945/1202

COBHAM

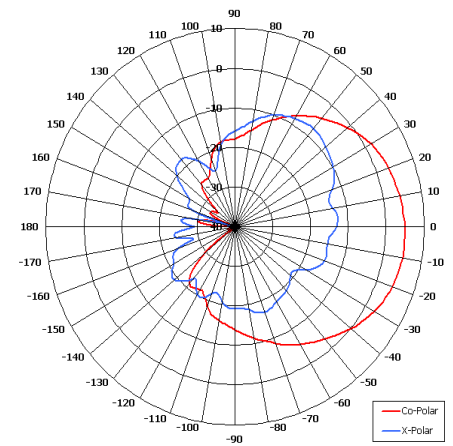
Directional Antenna

The most important thing we build is trust

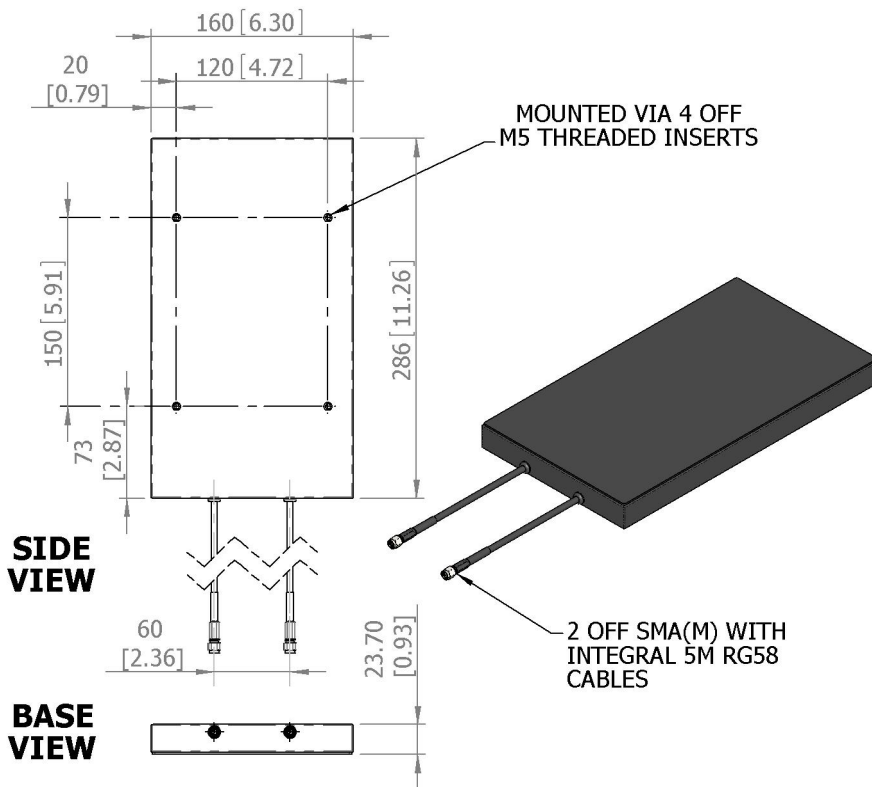
- Designed for Security Application
- Suitable for Multiple Applications
- Right Hand Circular Polarised
- Rugged



Azimuth Pattern



Elevation Pattern



SIDE VIEW

BASE VIEW

GA: 1202

ELECTRICAL

Frequency	1.895 - 1.990 GHz
Gain	4.8 dBiC Nom
Polarisation	2x Right Hand Circular
Beamwidth	62.5° (Az) x 53.3° (El) Approx
Axial Ratio	3.1 dB Typ
VSWR	2.0:1 Max
Power Rating	20 W
Front to Back	>30 dB

MECHANICAL

Standard Finish	Matt Black
Mass	0.88 Kg (1.94 lbs)
Temperature	-20° to +50°C
Wind Loading	7.42 Kg (16.33 lbs) @ 100mph

MOUNTING OPTIONS

Kits Available	N/A
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See separate data sheets

ADDITIONAL NOTES

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